



N36-134375
Amendment dated 07/14/2003

- 1 -

09/909,835

02410247AA
Reply to office action mailed 04/17/2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of
Tanaka et al.

Serial No. 09/909,835 ✓

Filed: 7/23/2001

For: OPTICAL MODULE FOR COUPLING AN OPTICAL
SEMICONDUCTOR ELEMENT HAVING A SEALING CAP WITH AN
OPTICAL FIBER

Group Art Unit: 2874

Examiner: Valencia, Daniel

Box Non-Fee Amendment
Commissioner for Patents
Alexandria, VA 22313 - 1450

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#12/D
#11/18/03

AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

In response to the Office Action mailed April 17, 2003, please amend the
above-identified patent application as follows:

In the Claims:

Please amend the claims as follows. A clean copy of the amended claims is
attached.

- 1 14. (Amended). The optical module according to claim [9] 10, wherein a
- 2 side surface of said cap of said optical semiconductor element at a side
- 3 surface of said housing is at least partly covered with a casing and a
- 4 clearance therebetween is sealed with resin.

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AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Tanaka et al.

Docket No.

02410247AA

Serial No.

09/909,835

Filing Date

July 23, 2001

Examiner

Valencia, Daniel

Group Art Unit

2874

Invention:

JUL 14 2003

Optical Module for coupling an optical semiconductor element having a sealing cap with an optical fiber

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	14 -	20 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	5 -	5 =	0 x	\$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

- ☒ No additional fee is required for amendment.
- ☐ Please charge Deposit Account No. _____ in the amount of _____
- ☐ A check in the amount of _____ to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2041
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.

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Signature

Dated: July 14, 2003

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PATENT TRADEMARK OFFICE

I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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